1-967241-1 ACTIVE

AMP | Junior Power Timer

TE Internal #: 1-967241-1

Housing for Female Terminals, Wire-to-Wire, 6 Position, .197 in [5 mm] Centerline, Sealable, Black, Signal, Junior Power Timer

View on TE.com >



Connectors > Automotive Connectors > Connector Housings > TIMER, CONNECTOR HOUSING



Connector & Housing Type: Housing for Female Terminals

Mating Tab Width: 2.8 mm [.11 in]
Connector System: Wire-to-Wire

Number of Positions: 6

Centerline (Pitch): 5 mm [.197 in]

All TIMER, CONNECTOR HOUSING (543)

Features

Product Type Features

Connector & Housing Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	Yes
Hybrid Connector	No

Configuration Features

Number of Positions	6	
Number of Rows	2	

Body Features

Body Material	PBT GF
Primary Product Color	Black
Connector Code	A1

Contact Features

Contact Size	2.8mm
Contact Type	Receptacle
Mating Tab Width	2.8 mm[.11 in]

Mechanical Attachment



T . ID A	N.I.
Terminal Position Assurance	No
Strain Relief	Without
Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	5 mm[.197 in]
Dimensions	
Product Width	26.3 mm[1.035 in]
Product Length	34.6 mm[1.362 in]
Product Height	37.75 mm[1.486 in]
Row-to-Row Spacing	6 mm[.236 in]
Usage Conditions	
Operating Temperature (Max)	70 °C, 75 °C, 80 °C, 85 °C[158 °F][167 °F] [176 °F][185 °F]
Operating Temperature Range	-40 - 85 °C[-40 - 185 °F]
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Method	Box
Other	
Serviceable	No
Connector Position Assurance Capable	No

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC



Halogen Content

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts















Also in the Series | Junior Power Timer



Automotive Connector Caps & Covers (5)



Automotive Housings(225)



Automotive Seals & Cavity Plugs(10)



Automotive Terminals(82)

Housing for Female Terminals, Wire-to-Wire, 6 Position, .197 in [5 mm] Centerline, Sealable, Black, Signal, Junior Power Timer









Insertion & Extraction Tools(9)



Module Components(8)



Other Automotive Connector Accessories(1)



Customers Also Bought





TE Part #CT52383001 ASC109418ACK0385

Documents

Product Drawings

J-P-T HOUSING ASSY 6P

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1-967241-1_B1.2d_dxf.zip

English

Customer View Model

ENG_CVM_1-967241-1_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_1-967241-1_B1.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Housing for Female Terminals, Wire-to-Wire, 6 Position, .197 in [5 mm] Centerline, Sealable, Black, Signal, Junior Power Timer



Datasheets & Catalog Pages

Timer Interconnection System

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

CONNECTEURS JPT ETANCHES A ETRIER POUR CONNEXIONS FIL A FIL PRECONISAT

English

Instruction Sheet (non U.S.)

English